## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	45	(KAPLAN-DI EGO).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:26
L2	8	((encod\$3 encryp\$4) with (format\$3 form\$3) with optima \$3) and SMS and (@ad<= "20020304" @rlad<= "20020304")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:40
L3	1206170	(SMS with encod\$3) same (encod\$3 near2 formats) and @ad<="20020304" @rlad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:41
L4	19	(SMS with encod\$3) same (encod\$3 near2 formats) and (@ad<="20020304" @rlad<="20020304")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:41
L5	17	(SMS with encod\$3) with (encod \$3 near2 formats) and (@ad<= "20020304" @rlad<= "20020304")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:41
L6	2	SMS with (select\$4 with encode \$3 with formats) and (@ad<="20020304" @rlad<="20020304")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:41
L7	19	(SMS with encod\$3) same (encod\$3 near2 formats) and (@ad<="20020304" @rlad<="20020304")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:42
L8	1206193	(SMS with encod\$3) same (select\$3 with encod\$3) and @ad<= "20020304" @rlad<= "20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:42
L9	48	(SMS with encod\$3) same (select\$3 with encod\$3) and (@ad<= "20020304" @rlad<= "20020304")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:42

L10	11	SMS.ab. and (SMS with encod\$3) and(select\$3 with formats) and (@ad<="20020304") @rlad<="20020304")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:43
L11	23	SMS.ab. and (SMS with encod\$3) and (select\$3 with encod\$3) and (@ad<="20020304")  @rlad<="20020304")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:43
L12	61	"short message" and (optim\$4 with formats) and (@ad<="20020304" @rlad<="20020304")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:43
L13	5	"short message" and (select\$3 with optim\$4 with formats) and (@ad<="20020304")  @rlad<="20020304")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:44
L14	61	"short message" and (optim\$4 with formats) and (@ad< = "20020304" @rlad< = "20020304")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:44
L15	46	((select\$3 choos\$4 evaluat\$3) with (encod\$4 adj2 (format\$3 form\$3))) with messages and (@ad<="20020304" @rlad<="20020304")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:44
L16	21	SMS with ((encod\$3 encryp\$4) with (format\$3 form\$3) ).ab. and (@ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:45
L17	11	SMS.ab. and (SMS with encod\$3) and (select\$3 with formats) and (@ad<="20020304") @rlad<="20020304")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:46
L18	4	("short message" with encod\$3) and (optim\$4 with formats) and (@ad<= "20020304" @rlad<= "20020304")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 12:46
S1	92921	((encod\$3 encryp\$4) with (format\$3 form\$3)) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:54
S2	2760	((encod\$3 encryp\$4) with (format\$3 form\$3)) and SMS and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:55

S3	7104	((encod\$3 encryp\$4) with (format\$3 form\$3) wit optima \$3) and SMS and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:55
S4	5	((encod\$3 encryp\$4) with (format\$3 form\$3) with optima \$3) and SMS and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:57
S5	22	((encod\$3 encryp\$4) with (format\$3 form\$3) same optima \$3) and SMS and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:58
S6	74	SMS with ((encod\$3 encryp\$4) with (format\$3 form\$3) ) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 16:01
S7	0	SMS with ((encod\$3 encryp\$4) with (format\$3 form\$3) ).ti. and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:04
S8	25	SMS with ((encod\$3 encryp\$4) with (format\$3 form\$3) ).ab. and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:59
S9	25	(SMS with ((encod\$3 encryp\$4) with (format\$3 form\$3) )).ab. and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 13:52
S10	5	(SMS with select\$4 with ((encod \$3 encryp\$4) with (format\$3 form\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 13:53
S11	11	(SMS same select\$4 with ((encod\$3 encryp\$4) with (format\$3 form\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:11
S12	111	(SMS same (select\$4 choos\$3) with ((encod\$3 encryp\$4) with (format\$3 form\$3) )) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:11
S13	7343	(select\$4 with ((encod\$3 encryp \$4) with (format\$3 form\$3) )) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:12

S14	1792	(select\$4 with ((encod\$3 encryp \$4) near2 (format\$3 form\$3) )) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:12
S15	24	(short near1 messag\$3) and ((select\$4 choos\$3) with ((encod \$3 encryp\$4) near2 (format\$3 form\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:33
S16	0	(10/000,154).OQLS.	USPAT; USOCR	OR	OFF	2006/04/03 14:16
S17	1	("20030081783").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/03 14:16
S18	20	(short near1 messag\$3) and ((select\$4 choos\$3) with ((encod \$3 encryp\$4) near2 (level\$3 rat \$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:41
S19	2	(short near1 messag\$3) and (user with (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 ([evel\$3 rat\$3)))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:45
S20	0	(short near1 messag\$3) and (user with (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (mode3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:45
S21	0	(short near1 messag\$3) and (user with (select\$4 choos\$3) with ((encod\$3 encryp\$4) near4 (mode3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:45
S22	1	(short near1 messag\$3) and (sender\$1 with (select\$4 choos \$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:47
S23	0	(sms) and(sender\$1 with (select \$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat \$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:47
S24	1	(sms with (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:48
S25	1	(sms same (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:49

S26	41	(sms and (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:49
S27	0	sms and (sender with (select\$4 choos\$3) with ((encod\$3 encryp \$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:49
S28	0	sms and (user with (select\$4 choos\$3) with ((encod\$3 encryp \$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:50
S29	0	sms and (display\$3 with(select \$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat \$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:50
S30	1	sms and (interface\$3 with(select \$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat \$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:51
S31	O	sms and (interface\$3 with(select \$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) with phone ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:52
S32	0	sms and ((select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) with phone )) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:52
\$33	0	sms and ((select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) with devide )) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:52
S34	0	((select\$4 choos\$3) with ((encod \$3 encryp\$4) near2 (level\$3 rat \$3) with devide ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:52
S35	87	((select\$4 choos\$3) with ((encod \$3 encryp\$4) near2 (level\$3 rat \$3) with device ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:52
S36	0	sms with ((select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) with device )) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:53

S37	0	sms same ((select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) with device )) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:53
S38	232194	sms sane ((select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) with device )) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:53
S39	1	sms and ((select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) with device )) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:54
S40	1784	(select\$4 choos\$3) with ((encod \$3 encryp\$4) near2 (level\$3 rat \$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:54
S41	20	(short near1 message\$1) and (select\$4 choos\$3) with ((encod \$3 encryp\$4) near2 (level\$3 rat \$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:00
S42	1	[(short near1 message\$1) and sender with (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:01
S43	2	(short near1 message\$1) and users with (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:03
S44	1	(short near1 message\$1) and users with (select\$4 choos\$3) near4((encod\$3 encryp\$4) near2 (level\$3 rat\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:04
S45	0	(short near1 message\$1) and users with (select\$4 choos\$3) near4((encod\$3 encryp\$4) near2 (mode3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:04
S46	0	(short near1 message\$1) and users with (select\$4 choos\$3) near4((encod\$3 encryp\$4) near2 (mode\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:04
S47	34	users with (select\$4 choos\$3) near4((encot\$3 encryp\$4) near2 (mode\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:04

S48	1	cellular and users with (select\$4 choos\$3) near4((encod\$3 encryp \$4) near2 (mode\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:06
S49	12	sms and (select\$4 choos\$3) near4((encod\$3 encryp\$4) near2 (mode\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 16:12
S50	11	pag\$3 same (select\$4 choos\$3) near4((encod\$3 encryp\$4) near2 (mode\$3) ) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 16:12
S51	0	pager\$3 same (select\$4 choos \$3) near4((encod\$3 encryp\$4) near2 (mode\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 16:13
S52	5	paging same (select\$4 choos\$3) near4((encod\$3 encryp\$4) near2 (mode\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 17:01
S53	2	("1104141") .PN.	USPAT; USOCR	OR	OFF	2006/04/03 17:01
S54	9	("1104141").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 17:03
S55	0	(2002/0191250).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 17:03
S56	2	("20020191250").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 17:03
S57	14671	SMS and (memor\$3 with without (encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:21
S58	14354	SMS and (determin\$3 with memor\$3 with without (encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:22
S59	2811	SMS same(determin\$3 with memor\$3 with without (encod\$4 cod\$3)) and @ad< = "20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:22

S60	0	SMS same(determin\$3 with memor\$3 with without with (encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:22
S61	0	SMS same(memor\$3 with without with (encod\$4 cod\$3)) and @ad< = "20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:22
S62	66	SMS and(memor\$3 with without with (encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:29
S63	9	SMS and(memor\$3 with without near2 (encod\$4 cod\$3))and @ad< = "20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:33
S64	499	(memor\$3 near4 without near2 (encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:33
S65	1	(memor\$3 near2 usag\$3 near4 without near2 (encod\$4 cod\$3)) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:35
S66	2	(memor\$3 near2 usag\$3 with without near2 (encod\$4 cod\$3)) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:37
S67	0	(memor\$3 with usag\$3 with without near1(encod\$4 cod\$3)) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:38
S68	39	(memor\$3 with require\$5 with without near1(encod\$4 cod\$3)) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:38
S69	111	(phone pag\$3) and (memor\$3 with require\$5 with without near1(encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:39
S70	5	(phone pag\$3) and (memor\$3 near2 require\$5 with without near1(encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:40

S71	524	((select\$3 choos\$4 evaluat\$3) with optimiz\$3 with format\$3) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:06
S72	4117	((select\$3 choos\$4 evaluat\$3) with optimiz\$3 with format\$3) same SMS "short message service" and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:07
S73	1	((select\$3 choos\$4 evaluat\$3) with optimiz\$3 with format\$3) same (SMS "short message service") and @ad<= "20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:07
S74	4	((select\$3 choos\$4 evaluat\$3) with optimiz\$3 with format\$3) and (SMS "short message service") and @ad<= "20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:34
S75	20	((select\$3 choos\$4 evaluat\$3) with optimiz\$3 with format\$3 with encod\$5) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:03
S76	1	((select\$3 choos\$4 evaluat\$3) with optimiz\$3 with format\$3 with encod\$5) and SMS and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:35
S77	0	((select\$3 choos\$4 evaluat\$3) with optimiz\$3 with format\$3 with encrypt\$5) and SMS and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:35
S78	0	((select\$3 choos\$4 evaluat\$3 collect\$4) with optimiz\$3 with format\$3 with encrypt\$5) and SMS and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:35
S79	0	((select\$3 choos\$4 evaluat\$3 collect\$4) with optimiz\$3 with format\$3 with encrypt\$5) and SMS and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:36
S80	0	((select\$3 choos\$4 evaluat\$3 collect\$4) with (optimiz\$3 less small\$3) with format\$3 with encrypt\$5) and SMS and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:36
S81	0	((select\$3 choos\$4 evaluat\$3 collect\$4) with (optimix\$3 less small\$3) with (format\$3 memory) with encrypt\$5) and SMS and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:36

S82	5	((select\$3 choos\$4 evaluat\$3 collect\$4) with (optimiz\$3 less small\$3) with (format\$3 memory) with (encrypt\$5 encod \$4)) and SMS and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:51
S83	54	((select\$3 choos\$4 evaluat\$3 collect\$4) same (optimiz\$3 less small\$3) same (format\$3 memory) with (encrypt\$5 encod \$4)) and S\%3 and \@ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:52
S84	11	((select\$3 choos\$4 evaluat\$3 collect\$4) same (optimiz\$3) same (format\$3 memory) with (encrypt\$5 encod\$4)) and SMS and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:56
S85	120	((select\$3 choos\$4 evaluat\$3 collect\$4) same (optimiz\$3) same (format\$3 memory) with (encrypt\$5 encod\$4)) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:57
S86	27	((select\$3 choos\$4 evaluat\$3 collect\$4) with (optimiz\$3) with (format\$3 memory) with (encrypt\$5 encod\$4)) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:57
S87	5	((select\$3 choos\$4 evaluat\$3 collect\$4) with (optimiz\$3) with (format\$3 memory) with (encrypt\$5 encod\$4) with (message email text)) and @ad<="20020304"	US: PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:58
S88	5	((select\$3 choos\$4 evaluat\$3 collect\$4) with (optimiz\$3) with (format\$3 memory) same (encrypt\$5 encod\$4) with (message email text)) and @ad<="20020304"	US: PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:58
S89	5	((select\$3 choos\$4 evaluat\$3 collect\$4) with (optimiz\$3) with (format\$3 memory) same (encrypt\$5 encod\$4) same (message email text)) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:59
S90	22	((select\$3 choos\$4 evaluat\$3 collect\$4) with (optimiz\$3 less smallest) with (format\$3 memory) same (encrypt\$5 encod \$4) same (message email text)) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:59
S91	19	((select\$3 choos\$4 evaluat\$3 collect\$4) with (optimiz\$3 less smallest) with (format\$3 memory) with (encrypt\$5 encod \$4) same (message email text)) and @ad<="20020304"	US: PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:01

S92	19	((select\$3 choos\$4 evaluat\$3 collect\$4) with (optimiz\$3 less smallest) with (format\$3 memory) with (encrypt\$5 encod \$4) same (message\$1 text)) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:02
S93	5	((select\$3 choos\$4 evaluat\$3 collect\$4) with (optimiz\$3 ) with (format\$3 memory) with (encrypt\$5 encod\$4) same (message\$1 text)) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:03
S94	729518	((select\$3 choos\$4 evaluat\$3) with (encod\$4 adj2 format\$3 form\$3)) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:04
S95	964	((select\$3 choos\$4 evaluat\$3) with (encod\$4 adj2 (format\$3 form\$3))) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:04
S96	39	((select\$3 choos\$4 evaluat\$3) with (encod\$4 adj2 (format\$3 form\$3))) with messages and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:50
S97	2	("20020160818").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 17:18
S98	2	("6590887").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 09:23
S99	2	("6232874").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 11:23
S100	2	("20040003054").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 11:32
S101	2	("6799301").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 11:32

S102	2	("6889379").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 13:31
S103	2	("20020023230").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 13:33
S104	2	("6839680"),PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/27 09:51
S105	2	("20020101276").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/27 09:51
S106	2	("20030101276").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/27 13:24
S107	4	("7002917").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/27 13:24
S108	2	("5859594").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 11:47
S109	2	("20020106818").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 11:47
S110	2	("20020160818").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 11:50
S111	2	("6496543").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 11:50
S112	25	SMS with ((encod\$3 encryp\$4) with (format\$3 form\$3) ).ab. and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:15

S113	2	SMS with ((encod\$3 encryp\$4) with (format\$3 form\$3) with optim\$4) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:15
S114	2	SMS with ((encod\$3 encryp\$4) same (format\$3 form\$3) with optim\$4) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:15
S115	2	SMS same ((encod\$3 encryp\$4) same (format\$3 form\$3) with optim\$4) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:16
S116	2	SMS same ((encod\$3 encryp\$4) same (format\$3 form\$3) with optim\$4) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:16
S117	6	SMS same ((encod\$3 encryp\$4) same (format\$3 form\$3) same optim\$4) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:19
S118	17	SMS same (encod\$3 encryp\$4) same (choos\$3 select\$4) with (format\$3 form\$3) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:23
S119	5	(SMS same (encod\$3 encryp\$4) same (choos\$3 select\$4) with (format\$3 form\$3)).ab. and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:20
S120	6	"short message" same (encod\$3 encryp\$4) same (choos\$3 select \$4) with (format\$3 form\$3) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:29
S121	2	"short message" and (select\$3 with optim\$4 with formats) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:30
S122	37	"short message" and (optim\$4 with formats) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:30
S123	3	("short message" with encod\$3) and (optim\$4 with formats) and @ad< = "20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:31

S124	3	(SMS with encod\$3) and (optim \$4 with formats) and @ad< = "20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:31
S125	22	(SMS with encod\$3) and (select \$3 with formats) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:32
S126	2	(SMS with encod\$3) same(select \$3 with formats) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:32
S127	22	(SMS with encod\$3)and(select \$3 with formats) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:32
S128	2	(SMS with encod\$3).ab. and (select\$3 with formats) and @ad< = "20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:32
S129	2	(SMS same encod\$3).ab. and (select\$3 with formats) and @ad< = "20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:32
S130	2	(SMS and encod\$3).ab. and (select\$3 with formats) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:32
S131	22	(SMS with encod\$3)and(select \$3 with formats) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:33
S132	3	SMS.ti. and (SMS with encod\$3) and(select\$3 with formats) and @ad< = "20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:36
S133	6	SMS.ab. and (SMS with encod\$3) and(select\$3 with formats) and @ad< = "20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:42
S134	21	SMS.ab. and (SMS with encod\$3) and(select\$3 with encod\$3) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:49

S135	129	(SMS with encod\$3) and (select \$3 with encod\$3) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:49
S136	39	(SMS with encod\$3) same (select\$3 with encod\$3) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:49
S137	37	(SMS with encod\$3) with (select \$3 with encod\$3) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:56
S138	8	(SMS with encod\$3) with (encod \$3 near2 formats) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 18:04
S139	10	(SMS with encod\$3) same (encod\$3 near2 formats) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 18:05
S140	2	("6889257").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 13:22
S141	2	("5249220").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 13:49
S142	2	("6539188").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 13:50
S143	2	("20010049289").FN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 14:36
S144	2	("6,590,887").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 14:37
S145	2	("6,697,422").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 15:23

S146	2	("6,697,422").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 15:23
S147	2	SMS with (select\$4 with encode \$3 with formats) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 16:01
S148	26	SMS with (select\$4 with encode \$3) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 17:18
S149	2	("5844922").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 17:19
S150	2	("5859594").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 17:20
S151	2	("6539118"). <b>PN</b> .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 18:38
S152	2	("6912276").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 18:38

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